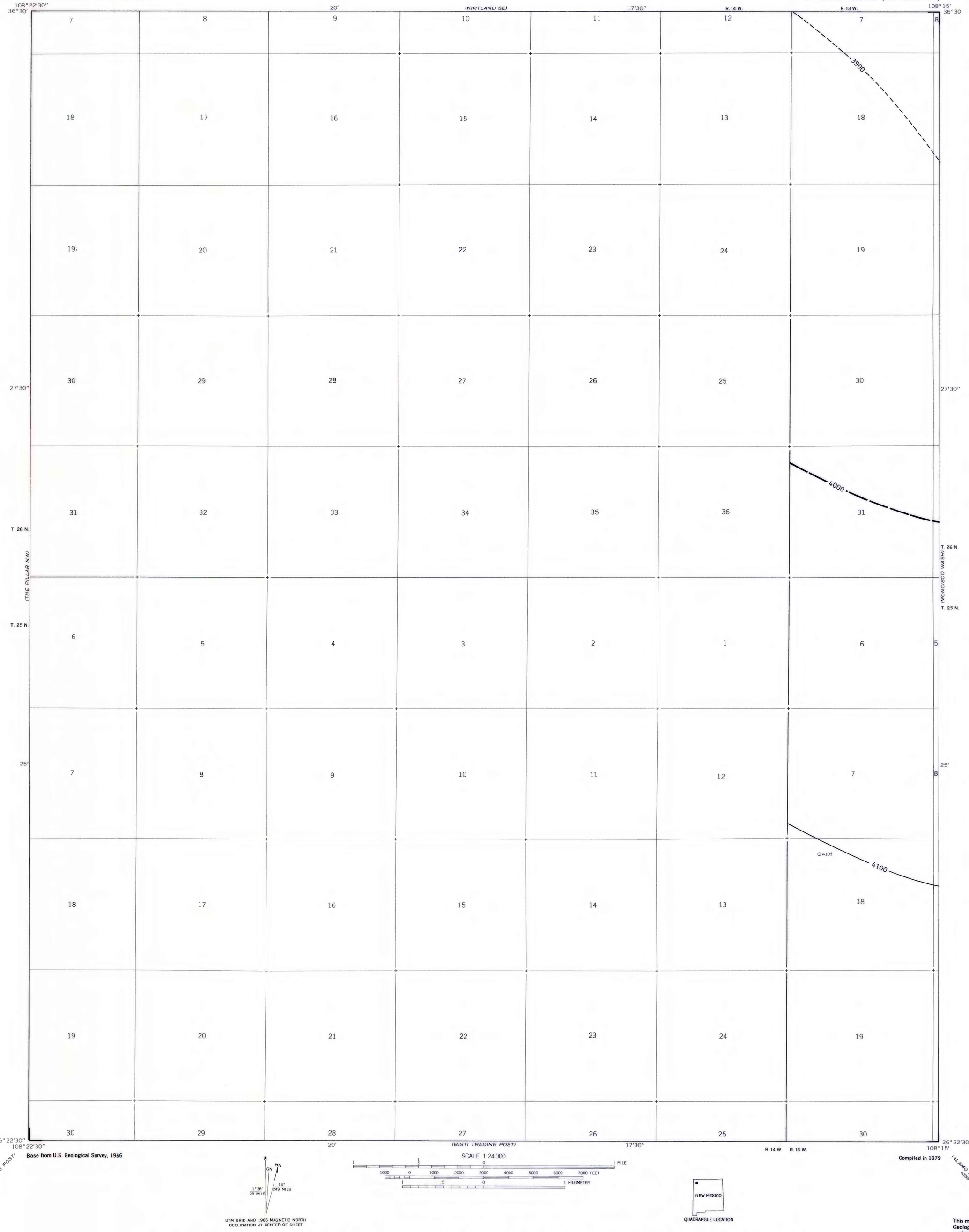
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THE PILLAR QUADRANGLE
NEW MEXICO—SAN JUAN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-804
PLATE 13 OF 28



Base from U.S. Geological Survey, 1966

Compiled in 1979

SCALE 1:24 000

1 MILE
1000 FEET
1 KILOMETER

GN MN
1°36' 28 MILS
14° 249 MILS

UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

NEW MEXICO
QUADRANGLE LOCATION

EXPLANATION

4000
4100

STRUCTURE CONTOURS - Drawn on top of the Menefee 3 coal bed. Contour interval 100 feet (30.5 meters). Datum is mean sea level. Contours long dashed where inferred, short dashed where projected through noncoal-bearing area.

O4105
DRILL HOLE - Showing altitude at the top of the Menefee 3 coal bed, in feet.

To convert feet to meters, multiply feet by 0.3048.

Menefee coal beds contoured as a single surface on this map are equivalent in stratigraphic position but may not be continuous.

This map was prepared under contract to the U.S. Geological Survey and has not been edited for conformity with Geological Survey editorial standards. Opinions and conclusions expressed herein do not necessarily represent those of the Geological Survey.

COAL RESOURCE OCCURRENCE MAP OF THE PILLAR QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO

BY
DAMES & MOORE
1979

PLATE 13

STRUCTURE CONTOUR MAP
OF THE MENEFEE 3 COAL BED